

L Number	Hits	Search Text	DB	Time stamp
1	2	((("6259506") or ("6127034"))).PN.	USPAT	2002/04/23 12:34
2	1	"6259506"	USPAT	2002/04/23 12:35
3	9	((("4395307") or ("5757448") or ("4629630") or ("5087507") or ("4980719") or ("4964951") or ("4835028") or ("5448582") or ("4536014"))).PN.	USPAT	2002/04/23 12:47
4	18	4536014.URPN.	USPAT	2002/04/23 12:38
5	7780	insulat\$3 adj5 (piezoelectric or polymer\$3)	USPAT	2002/04/23 13:07
6	543	(insulat\$3 adj5 (piezoelectric or polymer\$3)) and (security or (bank near3 note) or document)	USPAT	2002/04/23 12:49
7	3	((insulat\$3 adj5 (piezoelectric or polymer\$3)) and (security or (bank near3 note) or document)) and forger\$3	USPAT	2002/04/23 12:49
8	37316	(insulat\$3 or protect\$3 or cover or outer) near5 (piezoelectric or polymer\$5 or pvdf)	USPAT	2002/04/23 12:55
9	126463	(insulat\$3 or protect\$3 or cover or outer) near5 (piezoelectric or polymer\$5 or polyvinylid\$5 or film or pvdf)	USPAT	2002/04/23 12:56
10	30	banknote\$3 near5 (piezoelectric or polymer\$5 or polyvinylid\$5 or film or pvdf)	USPAT	2002/04/23 12:56
11	31	banknote\$3 same(piezoelectric or polymer\$5 or polyvinylid\$5 or film or pvdf) and forgery and security	USPAT	2002/04/23 12:59
12	8	((insulat\$3 or protect\$3 or cover or outer) near5 (piezoelectric or polymer\$5 or pvdf)) and ((insulat\$3 or protect\$3 or cover or outer) near5 (piezoelectric or polymer\$5 or polyvinylid\$5 or film or pvdf)) and (banknote\$3 near5 (piezoelectric or polymer\$5 or polyvinylid\$5 or film or pvdf)) and (banknote\$3 same(piezoelectric or polymer\$5 or polyvinylid\$5 or film or pvdf) and forgery and security)	USPAT	2002/04/23 13:07
13	7	("2330718" "3484336" "3619339" "3811979" "4186943" "4247318" "4536016").PN.	USPAT	2002/04/23 13:01
14	27	("3322613" "4095217" "4281208" "4331725" "4359499" "4377616" "4447494" "4472627" "4536016" "4565733" "4632869" "4680207" "4681803" "4758462" "4853265" "4865908" "4870122" "4943780" "5275870" "5418026" "5449200" "5543191" "5618630" "5698333" "5716695" "5879028" "5935696").PN.	USPAT	2002/04/23 13:02
15	81	banknote\$3 same (piezoelectric or polymer\$3)	USPAT; EPO; JPO; DERWENT	2002/04/23 13:08
16	11	(banknote\$3 same (piezoelectric or polymer\$3)) and banknote\$3 same (piezoelectric or polymer\$3) and forger\$3	USPAT; EPO; JPO; DERWENT	2002/04/23 13:08
17	8	4763927.URPN.	USPAT	2002/04/23 13:13
18	9	("4183989" "4204706" "4446173" "4501960" "4522428" "4587161" "4756557" "4763927" "5324079").PN.	USPAT	2002/04/23 13:30
19	6	("4183989" "4446173" "4587161" "4756557" "4897300" "5112672").PN.	USPAT	2002/04/23 13:31
20	11	5112672.URPN.	USPAT	2002/04/23 13:35
21	3	5509691.URPN.	USPAT	2002/04/23 13:39
22	9	("4183989" "4204706" "4446173" "4501960" "4522428" "4587161" "4756557" "4763927" "5324079").PN.	USPAT	2002/04/23 13:40
23	7	5324079.URPN.	USPAT	2002/04/23 13:40

L Number	Hits	Search Text	DB	Time stamp
1	30315	magnetic same (piezoelectric\$3 or polymer\$3 or pvdf)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/23 10:44
2	1117	(security or forgery) same (piezoelectric\$3 or polymer\$3 or pvdf)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/23 10:38
3	134	(magnetic same (piezoelectric\$3 or polymer\$3 or pvdf)) and ((security or forgery) same (piezoelectric\$3 or polymer\$3 or pvdf))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/23 10:39
4	9	((magnetic same (piezoelectric\$3 or polymer\$3 or pvdf)) and ((security or forgery) same (piezoelectric\$3 or polymer\$3 or pvdf))) and (pole\$3 or unpole\$3) same	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/23 10:40
5	42	((magnetic same (piezoelectric\$3 or polymer\$3 or pvdf)) and ((security or forgery) same (piezoelectric\$3 or polymer\$3 or pvdf))) and (pol\$3 or unpol\$3) same	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/23 10:44
6	0	security near3 thred\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/23 10:44
7	824	security near3 thread\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/23 10:44
8	824	security near3 thread\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/23 10:44
9	20	(security near3 thread\$3) and magnetic same (piezoelectric\$3 or polymer\$3 or pvdf)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/23 10:45
10	20	(security near3 thread\$3) and magnetic\$3 same (piezoelectric\$3 or polymer\$3 or pvdf)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/23 10:52
11	1	("5631039").PN.	USPAT	2002/04/23 10:52
12	1	((("5631039").PN.) and magnetic same (piezoelectric\$3 or polymer\$3 or pvdf)	USPAT	2002/04/23 10:53
13	11	("2702253" "4006047" "4066804" "4368281" "4652013" "4652015" "4910072" "4943093" "5075037" "5082734" "5227223").PN.	USPAT	2002/04/23 10:57
14	4	5631039.URPN.	USPAT	2002/04/23 10:57
15	4	5631039.URPN.	USPAT	2002/04/23 10:58
16	4	5631039.URPN.	USPAT	2002/04/23 10:59
17	4	5631039.URPN.	USPAT	2002/04/23 11:00

L Number	Hits	Search Text	DB	Time stamp
1	1	("6127034").PN.	USPAT	2002/04/23 11:05
2	0	((("6127034").PN.) and magnet\$3 and (polymer or pvdf or piezo\$9)	USPAT	2002/04/23 11:10
3	1	((("6127034").PN.) and (magnet\$3 or polymer or pvdf or piezo\$9)	USPAT	2002/04/23 11:07
4	1	((("6127034").PN.) and (magnet\$7 or polymer or pvdf or piezo\$9)	USPAT	2002/04/23 11:08
5	21162	insulat\$3 same (polymer or pvdf or piezo\$9)	USPAT	2002/04/23 11:08
6	31100	insulat\$3 same (polymer\$7 or pvdf or piezo\$9)	USPAT	2002/04/23 11:09
7	4659	(insulat\$3 same (polymer or pvdf or piezo\$9)) and (security or (bank near3 note) or document or identif\$6)	USPAT	2002/04/23 11:10
8	4477	(insulat\$3 same (polymer or pvdf or piezo\$9)) and magnet\$6	USPAT	2002/04/23 11:10
9	1387	(insulat\$3 same (polymer\$7 or pvdf or piezo\$9)) and ((insulat\$3 same (polymer or pvdf or piezo\$9)) and (security or (bank near3 note) or document or identif\$6)) and ((insulat\$3 same (polymer or pvdf or piezo\$9)) and magnet\$6)	USPAT	2002/04/23 11:10
10	1358	((insulat\$3 same (polymer\$7 or pvdf or piezo\$9)) and ((insulat\$3 same (polymer or pvdf or piezo\$9)) and (security or (bank near3 note) or document or identif\$6)) and ((insulat\$3 same (polymer or pvdf or piezo\$9)) and magnet\$6)) and magnet\$3 and (polymer or pvdf or piezo\$9)	USPAT	2002/04/23 11:14
11	584	((insulat\$3 same (polymer\$7 or pvdf or piezo\$9)) and ((insulat\$3 same (polymer or pvdf or piezo\$9)) and (security or (bank near3 note) or document or identif\$6)) and ((insulat\$3 same (polymer or pvdf or piezo\$9)) and magnet\$6)) and magnet\$3 same (polymer or pvdf or piezo\$9)	USPAT	2002/04/23 11:11
12	562	((insulat\$3 same (polymer\$7 or pvdf or piezo\$9)) and ((insulat\$3 same (polymer or pvdf or piezo\$9)) and (security or (bank near3 note) or document or identif\$6)) and ((insulat\$3 same (polymer or pvdf or piezo\$9)) and magnet\$6)) and (pol\$3 or unpol\$3 or dipo\$5) same (polymer or pvdf or piezo\$9)	USPAT	2002/04/23 11:11
13	310	((insulat\$3 same (polymer\$7 or pvdf or piezo\$9)) and ((insulat\$3 same (polymer or pvdf or piezo\$9)) and (security or (bank near3 note) or document or identif\$6)) and ((insulat\$3 same (polymer or pvdf or piezo\$9)) and magnet\$6)) and magnet\$3 same (polymer or pvdf or piezo\$9)) and ((insulat\$3 same (polymer\$7 or pvdf or piezo\$9)) and ((insulat\$3 same (polymer or pvdf or piezo\$9)) and (security or (bank near3 note) or document or identif\$6)) and ((insulat\$3 same (polymer or pvdf or piezo\$9)) and magnet\$6)) and (pol\$3 or unpol\$3 or dipo\$5) same (polymer or pvdf or piezo\$9))	USPAT	2002/04/23 11:12

14	25	(((insulat\$3 same (polymer\$7 or pvdf or piezo\$9)) and ((insulat\$3 same (polymer or pvdf or piezo\$9)) and (security or (bank near3 note) or document or identif\$6)) and ((insulat\$3 same (polymer or pvdf or piezo\$9)) and magnet\$6)) and magnet\$3 same (polymer or pvdf or piezo\$9)) and (((insulat\$3 same (polymer\$7 or pvdf or piezo\$9)) and ((insulat\$3 same (polymer or pvdf or piezo\$9)) and (security or (bank near3 note) or document or identif\$6)) and ((insulat\$3 same (polymer or pvdf or piezo\$9)) and magnet\$6)) and (pol\$3 or unpol\$3 or dipo\$5) same (polymer or pvdf or piezo\$9))) and (liquid near3 crystal)	USPAT	2002/04/23 11:13
15	1358	((insulat\$3 same (polymer\$7 or pvdf or piezo\$9)) and ((insulat\$3 same (polymer or pvdf or piezo\$9)) and (security or (bank near3 note) or document or identif\$6)) and ((insulat\$3 same (polymer or pvdf or piezo\$9)) and magnet\$6)) and magnet\$3 and ((liquid near3 crystal) or polymer or pvdf or piezo\$9)	USPAT	2002/04/23 11:15
16	246	(((insulat\$3 same (polymer\$7 or pvdf or piezo\$9)) and ((insulat\$3 same (polymer or pvdf or piezo\$9)) and (security or (bank near3 note) or document or identif\$6)) and ((insulat\$3 same (polymer or pvdf or piezo\$9)) and magnet\$6)) and magnet\$3 and ((liquid near3 crystal) or polymer or pvdf or piezo\$9)) and ((bar near3 code) or encod\$3 or cod\$3) and magnet\$3 and ((liquid near3 crystal) or polymer or pvdf or piezo\$9)	USPAT	2002/04/23 11:16
17	48	(((insulat\$3 same (polymer\$7 or pvdf or piezo\$9)) and ((insulat\$3 same (polymer or pvdf or piezo\$9)) and (security or (bank near3 note) or document or identif\$6)) and ((insulat\$3 same (polymer or pvdf or piezo\$9)) and magnet\$6)) and magnet\$3 and ((liquid near3 crystal) or polymer or pvdf or piezo\$9)) and ((bar near3 code) or encod\$3 or cod\$3) and magnet\$3 and ((liquid near3 crystal) or polymer or pvdf or piezo\$9)) and ((bar near3 code) or encod\$3 or cod\$3) same magnet\$3 and ((liquid near3 crystal) or polymer or pvdf or piezo\$9)	USPAT	2002/04/23 11:17